Appl. No. 10/749,571
Reply dated January 20, 2006
Reply to Office Action of October 17, 2005

JAN 2 4, 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n respection of:

Mikko Waltari

Serial No. 10/749,571

Confirmation No. 8970

Filed:

December 31, 2003

For:

Architecture for an Algorithmic

Analog-to-Digital Converter

## <u>REPLY</u>

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Art Unit: 2819

Examiner: Wamsley, Patrick G

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

January 20, 2006
Date of Deposit
Juanita Soberanis

Name Juando Suliano 1/20/2006 Signature Date

Dear Sir:

In response to the Office Action dated October 17, 2005, the time for response to which is extended by one month to February 17, 2006, applicant replies as follows:

Remarks/Arguments begin on page 2 of this paper.

A Terminal Disclaimer and Declaration under 37 CFR 1.131 are attached following page 3 of this paper.